

## PATENT (US)

Attorney Docket No. GRDSP0291USB

**COMBINED DECLARATION AND POWER OF ATTORNEY**  
 (ORIGINAL, DESIGN, NATIONAL STAGE OF PCT,  
 DIVISIONAL, CONTINUATION OR CIP APPLICATION)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name, I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**LOW NOISE SOLID-STATE THERMOSTAT WITH MICROPROCESSOR CONTROLLED FAULT  
 DETECTION AND REPORTING, AND PROGRAMMABLE SET POINTS**

the specification of which

(a) ☒ is attached hereto.

(b) \_\_\_\_\_ was filed on \_\_\_\_\_ as \_\_\_\_\_ Serial No. \_\_\_\_\_ or \_\_\_\_\_ Express  
 Mail No. \_\_\_\_\_, as Serial No. not yet known, and was amended on \_\_\_\_\_  
 (if applicable).

(c) \_\_\_\_\_ was described and claimed in PCT International Application No. \_\_\_\_\_ filed on  
 \_\_\_\_\_ and amended under PCT Article 19 on \_\_\_\_\_ (if any).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations §1.56(a).

**CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S) UNDER 35 U.S.C. 119(e)**

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications listed below.

APPLICATION NO.	U.S. FILING DATE (day month, year)	STATUS (Patented, Pending, Abandoned)
_____	_____	_____
_____	_____	_____
_____	_____	_____

**CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S) UNDER 35 U.S.C. 120**

**DESIGNATING THE U.S. FOR BENEFIT UNDER 35 USC 120**

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

APPLICATION NO.	U.S. FILING DATE (day month, year)	STATUS (Patented, Pending, Abandoned)
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

## POWER OF ATTORNEY

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued therein.

Full name of sole or first inventor Jon Douglas Shearer

Inventor's signature Jon Douglas Shearer

Date 1/9/04 Country of Citizenship USA

Residence 3944 Smith Kramer Road, Hartville, OH 44532

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CHECK FOR ANY OF THE FOLLOWING ADDED PAGE(S) WHICH  
FORM A PART OF THIS DECLARATION

☐ Signature for third and subsequent joint inventors. Number of pages added    

☐ Added page to combined declaration and power of attorney for signature by one joint inventor on behalf of

omitted inventor(s) who refuses to sign or cannot be reached.

☒ This declaration ends with this page.

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